

FORM PTO-1390

**U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER:
USP165438U.S. APPLN NO. If known, see 37 CFR 1.5
10/019574INTERNATIONAL APPLICATION NO.:
PCT/NL00/00455INTERNATIONAL FILING DATE:
29 JUNE 2000 (29.06.00)PRIORITY DATE CLAIMED:
01 JULY 1999 (01.07.99)

TITLE OF INVENTION: METHOD FOR MANUFACTURING MULTIPLE CHANNEL MEMBRANES, MULTIPLE CHANNEL MEMBRANES AND THE USE THEREOF IN SEPARATION METHODS

APPLICANT(S) FOR DO/EO/US: Dirk Marinus KOENHEN

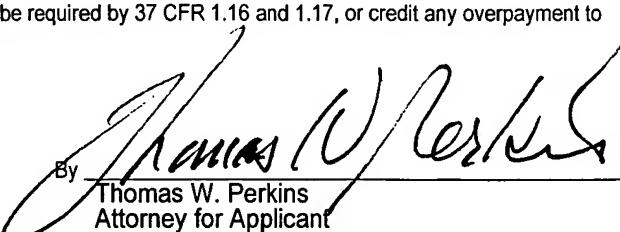
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau. (see attached copy of PCT/IB/308)
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Item 11. to 16. below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A **FIRST** preliminary amendment.
14. A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. A substitute specification.
16. Other items or information: INTERNATIONAL PRELIMINARY EXAMINATION REPORT (PCT/IPEA/409), INTERNATIONAL SEARCH REPORT(PCT/ISA/210), APPLICATION DATA SHEET, ABSTRACT

31 DEC 2001

U.S. APPLICATION NO. or known see 37 CFR 1.5 10/019574		INTERNATIONAL APPLICATION NO. PCT/NL00/00455	ATTORNEY'S DOCKET NO. USP165438				
		CALCULATIONS PTO USE ONLY					
<p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</p> <p>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$ 1,040.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$ 890.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$ 740.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$ 710.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00</p>							
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 890.00							
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p>							
<input checked="" type="checkbox"/> CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	20 - 20 =	0	X \$18.00				
Independent claims	1 - 3 =	0	X \$84.00				
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			+ \$280.00				
TOTAL OF ABOVE CALCULATIONS = \$ 1020.00							
<p>Reduction of $\frac{1}{2}$ for filing by small entity, if applicable. Applicant claims Small Entity Status under 37 CFR 1.27.</p>							
SUBTOTAL = \$ 510.00							
<p>Processing fee of \$130 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).</p>							
TOTAL NATIONAL FEE = \$ 510.00							
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</p>							
TOTAL FEES ENCLOSED = \$ 510.00							
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%;"></td> <td>Amount to be refunded:</td> </tr> <tr> <td></td> <td>charged:</td> </tr> </table>					Amount to be refunded:		charged:
	Amount to be refunded:						
	charged:						
a. <input checked="" type="checkbox"/>	A check in the amount of \$ 510.00 to cover the above fees is enclosed.						
b. <input type="checkbox"/>	Please charge my Deposit Account No. 25-0120 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. <input type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120 . A duplicate copy of this sheet is enclosed.						
SEND ALL CORRESPONDENCE TO: <p>YOUNG & THOMPSON 745 South 23rd Street 2nd Floor Arlington, VA 22202 (703) 521-2297 facsimile (703) 685-0573 Customer Number: 000466</p>							
 By Thomas W. Perkins Attorney for Applicant Registration No. 33,027							

Docket No. USP165438

ATTACHED IS A NEW PATENT APPLICATION

INVENTOR(S): Dirk Marinus KOENHEN
TITLE: METHOD FOR MANUFACTURING MULTIPLE CHANNEL
MEMBRANES, MULTIPLE CHANNEL MEMBRANES AND THE USE THEREOF IN
SEPARATION METHODS

FILING DATE: December 31, 2001

CONSISTING OF:

Transmittal letter
 12 Pages of specification (English) w/ 20 claims
 1 Sheets Of Formal Drawings Abstract
 Application Data Sheet Priority doc. (1)
 Pre. Amendment w/marked up version
 Executed declaration (1) Exec. Assignment w/PTO-1595
 Info. Disclosure Statement w/1449 Search Report
 8 Cited References Check # 21900 for \$\$510.00

OTHER: PCT/IPEA/409, PCT/ISA/210
USPTO - PLEASE STAMP RECEIPT DATE AND APPLICATION NUMBER

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